



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, ALEXANDRIA, VA 22313-1450, ON

January 16, 2007 DATE OF DEPOSIT  
Lee D. Jones SIGNATURE  
1-16-07 DATE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : DAVID PATRICK MAGEE, et al.  
Serial No. : 10/044,638  
Filed : October 19, 2001  
Confirmation No. : 8619  
Group Art Unit : 2614  
Examiner : Alexander Jamal  
Title : **SIMPLIFIED NOISE ESTIMATION  
AND/OR BEAMFORMING FOR  
WIRELESS COMMUNICATIONS**

**Mail Stop AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**RESPONSE TO OFFICE ACTION  
WITH ONE-MONTH EXTENSION OF TIME**

Sir:

In response to the Office Action dated September 15, 2006, issued in connection with the above-identified application, and in accordance with a Request for a one-month extension of time submitted herewith, Applicant through its undersigned attorney responds as follows.

There are no amendments to the Specification.

Amendments to the claims are reflected in a **LISTING OF THE CLAIMS**, which begins on page 2 of this paper.

**REMARKS** begin on page 8 of this paper.